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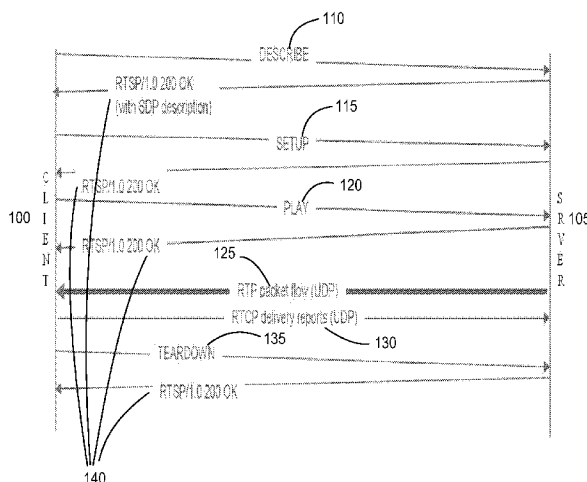


Figure 1

(57) Abstract: An accurate indication of a re-synchronization point/time in streamed media content is provided to allow playout of the streamed media content from or at a desired point/time when a client or receiver switches from multimedia broadcast multicast service (MBMS) to packet switch stream (PSS) service. Various parameters, e.g., synchronization source (SSRC) and real-time protocol (RTP) timestamp, of a last received media RTP packet is signaled to a receiver. Alternatively, the SSRC and sequence number of the last received media RTP packet is signaled to the receiver, or the SSRC, the RTP timestamp, and the sequence number of the last received media RTP packet is signaled to the receiver. Also, a UTC clock time can be calculated based upon the last received real-time control protocol (RTCP) sender report (SR) and the timestamp of the last received media RTP packet in order to effectuate proper synchronization between MBMS and PSS servers.

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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service (MBMS); Protocols and codecs (Release 7)" 3RD GENERATION PARTNERSHIP PROJECT (3GPP); TECHNICAL SPECIFICATION (TS),, vol. 26.346, no. V7.5.0, 27 September 2007 (2007-09-27), pages 1-132, XP002506182 abstract page 63, paragraph 8.5 ----- -/--	1-46

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	WO 2004/072766 A (NOKIA CORP [FI]; NOKIA INC [US]; LEON DAVID [US]; VARSA VIKTOR [US]; W) 26 August 2004 (2004-08-26) abstract page 4, line 1 - line 15 page 9, line 12 - line 27; figure 2 page 10, line 8 - page 11, line 18 page 15, line 24 - page 16, line 2 -----	1-46
A	WO 2006/136203 A (ERICSSON TELEFON AB L M; LOHMAR THORSTEN [DE]; ROENNEKE HANS BERTIL [S]) 28 December 2006 (2006-12-28) abstract page 16, line 28 - page 18, line 4 page 27, paragraph 6-17 -----	1-46

INTERNATIONAL SEARCH REPORT

Information on patent family members

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